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**FAX TRANSMISSION****DATE:****PTO IDENTIFIER:** Application Number 10/817,416-Conf. #3209  
Patent Number**Inventor:** Daniel J Goodman**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** US NAVAL RESEARCH LABORATORY

Sally A. Ferrett

**PHONE:** (202) 404-1551**Attorney Dkt. #:** 95855US2**PAGES (Including Cover Sheet):** 22**CONTENTS:** Amendment in Response to Non-Final Office Action ( 19 pages)  
Amendment Transmittal (1 page)  
Certificate of Transmission (1 page)

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PTO/SB/97 (09-04)

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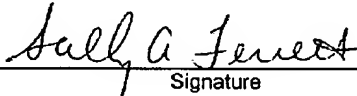
Application No. (if known): 10/817,416

Attorney Docket No.: 95855US2

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Amendment in Response to Non-Final Office Action (19 pages)  
Amendment Transmittal (1 page)

AMENDMENT TRANSMITTAL LETTER				Docket No. 95855US2	
Application No. 10/817,416-Conf. #3209		Filing Date April 2, 2004		Examiner D. M. Nguyen	
				Art Unit 2685	
Applicant(s): Daniel J Goodman					
Invention: Dual band superheterodyne receiver					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	58	- 59 =		x	
Independent Claims	5	- 5 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>50-0281</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
<u>Sally A. Ferrett</u> Sally A. Ferrett Attorney Reg. No.: 46,325				Dated: <u>11/23/2005</u>	
US NAVAL RESEARCH LABORATORY 4555 Overlook Ave, SW Washington, DC 20375 (202) 404-1551					

NOV 23 2005

Patent  
Attorney's Docket No. 95855US2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	
	)	
GOODMAN et al.	)	Group Art Unit: 2685
	)	
Application No.: 10/817,416	)	Examiner: Nguyen, Duc M.
	)	
Filed: April 2, 2004	)	Confirmation No.: 3209
	)	
For: DUAL BAND SUPERHETERODYNE	)	
RECEIVER	)	

AMENDMENT UNDER 37 CFR 1.111

Mail Stop: AMENDMENT  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated November 3, 2005, kindly amend the above  
referenced application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 18 of this paper.